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~\	AA	4,107,013	08/15/78	McGinn	niss et al.	204	159.16	12/13/76	
NA.	AB	4,130,522	12/19/78	McGinr	niss	260	29.2	03/28/77	
~~	AC	4,171,387	10/16/79	Fogle et	al.	427	54	02/06/78	
~~}	AD	4,269,749	05/26/81	Marriot	tt et al.	260	29.6	29.6 04/30/79	
w)	AE	4,287,039	09/01/81	Buethe	et al.	204	159.19	11/26/79	
w	AF	4,451,509	05/29/84	Frank e	t al.	427	54.1	01/03/83	
w	AG	4,528,307	07/09/85	Fuhr et	al.	523	440	09/15/83	
n)	AH	4,636,548	01/13/87	Kossma	nn et al.	524	524	01/21/86	
mj	Al	4,719,297	01/12/88	Henne 6	et al.	544	107	11/20/84	
m/	AJ	4,782,109	11/01/98	DuLane	ey et al.	524	501	07/28/87	
N	AK	4,861,916	08/29/89	Kohler	et al.	568	337	03/27/86	
		<u> </u>		FOREIG	N PATENT DOCUMENTS				
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\sim	BA	2,101,876	02/20/94	Canada	r	€09D	17 5 706		
N	ВВ	2,159,265	03/29/96	Canada		C08G	18/30		
B	ВС	1,209,851	10/21/70	Great B	Britain	C08F	35/00		
28	BD	1,354,436	02/21/72	Great B	Britain	G 08F	37 /16 ~		
~>	BE	160,660	01/25/94	German	ıy (Abstract)	C08L	75/04		
	· •			OTHER	DOCUMENTS (Including A	Author, Title, L	ate, Pertinent Pa	iges, Etc.)	
'A	$ \top$	Belilos, Elliot, REGULA	TORY IMPLIC	ATIONS	FOR UV/EB-CURED COA	TINGS USE	D IN PACKA	GING	
CHILDREN'S PRODUCTS, Radtech Report, September/October 1999, pp. 51-59.									
		Hurd, Patrick, CUSTON	MER ASSURAN	CE SOLU	TIONS FOR UV/EB IN F	OOD PACK	AGING MARI	CETS, Radt	ech
مركمة	CB Report, September/October 1999, pp. 47-50								
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Form PTO-A820 (also form PTO-1449)

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<u>~</u>	AM	5,362,773	11/08/94	Brindoepke	et al.	523	3 415 08		08/26/93	
Σ Υ.	AN	5,387,642	02/07/95	Blum et al.		524	591	01/22/93		
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	1	OTHER DO	DCUMENTS (Includin	ng Author, Tit	le, Date, Pertinen	t Pages, Etc.)		<u> </u>		
	Hess, Jenn, A TECHNOLOGY OF THE FUTURE?, Ink World, January 2001, pp. 30-32									
wy		СС								
<u> </u>	Mercurio Andrew and Flynn Roy, LATEX-BASED ALL-SURFACE PRIMERS, Journal of Coatings Technology, Volume 51, No. 654, July 1979, pp. 45-51						'olume			
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0		Padget, J.C., POLYME	ERS FOR WATE	ER-BASED	COATINGS A SYSTE op. 89-105.	EMATIC OVEI	RVIEW, Journ	al of Coatin	ngs
3	<u>.</u>	CF Technology, Volume 66	5, No. 839, Decen	iber 1994, j	рр. 89-105.				
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		Ellis, Stephen E., MEASURING AND CONTROL 1999, pp. 55-59.	LING PAPER PACKAGE ODORS, I	Radtech Report, September/October
~{	Cì			anymo i OVPOVIO
		Reich, W., Enenkel, P., Lokai, M., Menzel, K., Schi RADIATION-CURABLE SYSTEMS.	rof, W., RECENT INVESTIGATION	S INTO AQUEOUS
_	СК	no date		
\wedge		Beck, Erich; Haussling, Lukas, Jager, Ulrich, Reich MATERIALS, Polymeric Materials Science and En	h, Wolfgang, Schwalm, Reinhold; UV ngineering, Volume 72, Spring 1995, a	CURING WITH WATER BASED
\sim	CL			
$\overline{\Lambda}$		Starting Formulation 1.7E, Radiation-Curing Raw Literature, (1997).	Materials (Laromer and Lucirin Gra	des), BASF Corporation Technical
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		Starting Formulation 5.45 b E, Radiation-Curing F Technical Literature, (1997).	Raw Materials (Laromer® and Luciri	n® Grades), BASF Corporation
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9		Starting Formulation 1.13 a E, Radiation-Curing F Technical Literature, (1997).	Raw Materials (Laromer® and Luciri	n® Grades) BASE Corporation
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